

MARPLE URBAN DISTRICT COUNCIL.

Annual Report of the Medical Officer of Health for the Year

ended 31st December, 1945.

Public Health Officers of the Council.

Medical Officer of Health.

W. A. JACKSON, M.D., Ch. B.

Sanitary Inspector.

FREDERICK SHACKLOCK, M.R. San. I., M.S.I.A., A.M.I.S.E.

Clerk.

JOAN MALLION.

Surveyor and Water Engineer.

ALBERT EDWARD CHALLIS, M.INST.M. & CY. E.

---



(a) General Statistics.

Area of the District (Acres) 7,130.

Estimated Population (end of 1945, Registrar General) 11,820.

(b) Births.

1. <u>Live Births.</u>	<u>Male.</u>	<u>Female.</u>	<u>Total.</u>
------------------------	--------------	----------------	---------------

Legitimate.	83.	72.	155.
-------------	-----	-----	------

Illegitimate.	8.	3.	11.
---------------	----	----	-----

---

Total Live Births.	91.	75.	166.
--------------------	-----	-----	------

---

Birth Rate per 1,000 Estimated Population = 14.04

2. <u>Still Births.</u>	<u>Male.</u>	<u>Female.</u>	<u>Total.</u>
-------------------------	--------------	----------------	---------------

Legitimate.	2.	3.	5.
-------------	----	----	----

Illegitimate.	-	-	-
---------------	---	---	---

---

Total Still Births.	2.	3.	5.
---------------------	----	----	----

---

Rate per 1,000 Live and Still Births. 28.07

Rate per 1,000 Estimated Population. 0.42

Total Live and Still Births. 93 Males. 78 Females. Total 171.

(c) Deaths.

	<u>Male.</u>	<u>Female.</u>	<u>Total.</u>
--	--------------	----------------	---------------

1. All causes.	68.	82.	150.
----------------	-----	-----	------

Death Rate per 1,000 estimated resident pop: 12.69

2. Deaths from Puerperal Causes.			1.
----------------------------------	--	--	----

3. Infantile Deaths - deaths of infants under one year of age:-

	<u>Male.</u>	<u>Female.</u>	<u>Total.</u>
--	--------------	----------------	---------------

Legitimate.	1.	2.	3.
-------------	----	----	----

Illegitimate.	1.	-	1.
---------------	----	---	----

---

Total Infantile Deaths.	2.	2.	4.
-------------------------	----	----	----

---

Death Rate, all infants, per 1,000 Live Births. 24.09

Death Rate, Legitimate Infants, per 1,000

Legitimate Live Births. 18.7





# Ages of Patients.

	0-1	1-5	5-10	10-15	15-20	20-30	30-50	50-70	Over 70.
Diphtheria.	-	-	15	6	2	-	-	-	-
Scarlet Fever.	-	8	11	3	3	-	-	-	-
Whooping Cough.	1	16	13	-	-	-	-	-	-
Measles.	5.	44	57	5	1	-	-	-	-
Pneumonia.	2.	1	-	1	-	-	-	2	-
Erysipelas.	-	-	-	-	-	-	1	1	-
Puerperal Pyrexia	-	-	-	-	-	1	-	2	-
Totals.	8.	69.	96.	15.	6.	1.	1.	3.	-.

## (b) Pathological Specimens examined.

Nature of Specimen.	No. Examined.	Positive.	Negative.
Swabs for Diphtheria.	162.	17.	145.
Specimens for Typhoid and Paratyphoid.	4.	Nil.	4.
Totals.	166.	17.	149.

## (c) Tuberculosis.

### New Cases and Mortality during 1945.

Age Period.	New Cases.				Deaths.			
	Pulmonary.		Non-Pulmonary.		Pulmonary.		Non-Pulmonary.	
	Male.	Female	Male.	Female.	Male.	Female.	Male.	Female.
0 - 1 years.	-	-	-	-	-	-	-	-
1 - 5 years.	-	-	-	-	-	-	-	-
5 -15 years.	-	-	1.	-	-	-	-	-
15 -25 years.	1	1	-	-	-	-	-	-
25 -35 years.	-	1	-	-	-	-	-	-
35 -45 years.	-	1	-	-	-	-	-	-
45 -55 years.	2.	-	-	-	-	-	-	-
55 -65 years.	-	-	-	-	-	-	-	-
65 and upwards	-	-	-	-	3	-	-	-
Totals.	3.	3.	1.	-	3.	-	-	-

The number of cases remaining on the Tuberculosis Register at the end of the year was:-

	<u>Pulmonary.</u>	<u>Non-Pulmonary.</u>
Males.	35.	14.
Females.	28.	7.
	<u>63.</u>	<u>21.</u>

Specimens of Sputum examined at the Cheshire County Council Laboratory for Tubercle Bacilli were:-

<u>Positive.</u>	<u>Negative.</u>	<u>Total.</u>
9.	51.	60.

### 3. Diphtheria Immunisation.

The number of children immunised during the year was:-

Under 5 years.	128.
5 - 16 years.	129.

At the end of the year the percentages of children immunised were:-

Under 5 years.	54.66%
5 - 15 years.	81.4%

The re-immunisation of children immunised more than five years ago has been stressed in the Press and for this purpose supplies of T.A.F. have been made available to local doctors.

### 4. Centralised Slaughtering.

Your Sanitary Inspector continues to serve on a rota for inspection of Food Animals at the Ministry of Food Slaughterhouse, Stockport.

### 5. Water Supply.

For water supply purposes the Urban District falls into three sections:-

Ludworth, Mellor, Marple.

1. Ludworth is supplied with water obtained from local gathering ground springs and stored in three open type reservoirs. No treatment other than chlorination and storage is given to this supply. The weakness of this supply lies in the fluctuation of the springs which are rapidly affected by drought conditions and also lack of filtration to prevent undesirable substances entering the supply pipes.



From time to time chemical analysis has shown p.H. Values of 5.6 to 6.0 and the Analysts, of course, have referred to the potential danger of Plumbo-Solvency and accordingly there is a standing instruction to plumbers in this part of the district to avoid the use of lead pipe. This supply has had to be augmented during the year by partial supply from the Marple mains. This operation causes pressure loss and a degree of intermittent supply in Marple and can only be regarded as an emergency measure.

2. In Mellor the water is obtained from upland gathering grounds springs by joint Headworks in the ownership of the Urban District Council and Chapel-en-le-Frith Rural District Council. After collection at Harrymoor on the verge of the Peak Range, the supply is carried in closed pipe-line so far as Mellor is concerned, to a covered reservoir within the Urban District. This reservoir supplies approximately one-third of the Mellor population and feeds a break-pressure reservoir of open type at low level which serves the piped supplies of the lower reaches. This supply is chlorinated near the source and while it has no other treatment, it is less subject to contamination by solids than is the case with the Ludworth Supply, where the gathering grounds are in close proximity to the area served.
3. In Marple the supply is obtained in bulk from the Stockport Corporation and distributed through closed reservoir and pipe system. The treatment of this water is carried out by the Stockport Corporation at their Headworks.

The water supplies are constant and there are no supplies by means of stand-pipes. There are estimated to be 4,040 inhabited properties in the Urban District; 406 of which are not supplied from public sources and this is estimated to represent a population of approximately 1,300 out of the total population estimated at 11,960.

The Council have, since my last report, reconsidered the major scheme for improvement of water supplies - following completion of the new agreement with Stockport County Borough - with the result that important revisions have been made to the scheme. The revised scheme has been approved in principle by the Minister of Health, and final details are being prepared for its final submission to the Minister.

#### 6. Evacuation.

The total number remaining in the area at the end of the year was 12. Their health has been good.

I am, Mr. Chairman and Gentlemen,

Yours respectfully,

W.A. JACKSON, M.D.

Medical Officer of Health.





URBAN DISTRICT COUNCIL OF MARPLE


ANNUAL REPORT

OF THE

SANITARY INSPECTOR

FOR THE YEAR

1945.



Digitized by the Internet Archive  
in 2018 with funding from  
Wellcome Library

<https://archive.org/details/b29792071>

To the Chairman and Members of the Marple Urban District Council.

Mr. Chairman, Lady and Gentlemen,

I have the honour to present my report on the activities of your Sanitary Inspector for the year 1945.

WATER SUPPLY SAMPLING.

Messrs. Melling and Ardern, Analytical and Consulting Chemists of Manchester, have carried out the Chemical and Bacteriological examinations which the Council deemed it necessary to safeguard the Water Supplies of the Area. During 1944 they made the following examinations and analyses.

	<u>Bacteriological.</u>	<u>Chemical.</u>
Public Supplies.	46	-
Private Supplies.	13	-
	<u>59</u>	<u>-</u>

The chemical samples were all reported satisfactory.

The following table shows the results of the Bacteriological samples taken from each source of supply:-

Source of Samples.	<u>Bacteriological.</u>		
	<u>Wholesome.</u>	<u>Borderline.</u>	<u>Potentially unwholesome.</u>
Devil's Elbow.	10	-	4
Cote Green.	10	3	2
Tarden.	4	-	1
Jordanwallnook.	3	-	2
Apple Tree.	2	1	-
Wybersley.	4	-	-
Private Samples.	6	1	6
Totals	39	5	15

With regard to the unsatisfactory samples of water, appropriate action was taken forthwith to safeguard the health of the consumers and improve the quality of the water by means of efficient chlorination. The plans approved by the Council for the extension and redistribution of satisfactory water supplies when implemented will eliminate the unsatisfactory samples on public supplies.



Sanitary Circumstances of the District.Closet Accommodation.

The disposal of excrement in the district is dealt with by three methods; water carriage, pails and middens.

The following table shows the numbers of these in the district.

Water Closets	...	...	...	...	...	...	4,575
Slop Water Closets	...	...	...	...	...	...	296
Privy Middens	...	...	...	...	...	...	27
Pail Closets	...	...	...	...	...	...	371
Dry Ashpits	...	...	...	...	...	...	19
Ashbins	...	...	...	...	...	...	4,057

Sanitary Inspection of the District.

## (a) Number of Inspections made:-

Inspections under the Housing Acts.	58
Houses inspected under the Public Health Acts.	372
Reinspections	693
Inspection of Stables and Piggeries	31
" " Passages and Courts	19
" re Refuse Collection	157
" " Disposal	73
" of Schools and Public Halls	49
" under the Rats and Mice Destruction Act	116
Visits in connection with Moveable Dwellings	15
" " " " Infections Disease	104
Inspection of Hostels re Means of escape in case of fire.	16
Factories including bakeries	87
Shops Act.	16
Cow Sheds and Dairies	252
Water Supplies	105
Miscellaneous visits	162
Meat and Food inspection	82
Food premises re cleanliness.	49

Sanitary Inspections of the District:(b) Number of Notices.(1) Informal

							<u>Served</u>	<u>Complied with.</u>
Public Health Acts	...	...	...	...	...	...	142	102
Housing Act, Section 9	...	...	...	...	...	...	-	-
Milk and Dairies Order	...	...	...	...	...	...	31	30
Factory Act	...	...	...	...	...	...	4	3
Food and Drugs Act	...	...	...	...	...	...	4	4
							<u>181</u>	<u>139</u>

(c) (2) Statutory

							<u>Served</u>	<u>Complied with.</u>
Public Health Act	...	...	...	...	...	...	3	3
Housing Act, Section 9	...	...	...	...	...	...	-	-
Milk and Dairies Orders	...	...	...	...	...	...	-	-
							<u>3</u>	<u>3</u>

Defects dealt with.

(1) Defective waste water closets converted to W.C's	2
(2) Public Sewers defective or choked	17
(3) Defective Pail Closets renewed	4
(4) Defective Drainage Systems	40
(5) Defective Ashbins replaced.	160
(6) Choked drains cleansed	38
(7) Defective Water Closet fittings	16
(8) Defective Roofs repaired	14
(9) Damp houses	29
(10) Defective sinks replaced	3
(11) Defective sink waste pipes	6
(12) Defective floors relayed or repaired	15
(13) Insanitary yard paving repaired	2
(14) Defective eavesgutters and down spouts	22
(15) Percolation of water into premises	3
(16) Fowls so kept as to be a nuisance	2
(17) Defective firegrates repaired	7
(18) Defective chimney flues	10
(19) Dirty premises cleansed.	3
(20) Rat infested premises	17
(21) Perished Plasterwork repaired	6
(22) Defective window frames	16
(23) Defective urinals	2
(24) Offensive Accumulations	27
(25) Defects in factories and workshops	21
(26) Defects in cowsheds and dairies	32
(27) Dangerous structures	6
(28) Defective water pipes and fittings	14
(29) " Passage paving	1
(30) " Staircases	4
(31) " Cesspools	4
(32) New Sewage disposal plant to private premises	3
(33) New Fire escapes to Hostels	1
(34) Defective Sewage disposal plant remedied	2
(35) Improved means of escape to Hostels	3
(36) Improved means of escape in Factories	1



Shops and Offices.(a) Shops Act, 1934.

During the year seven visits of inspection were made, no action being necessary.

(b) Offices.

No instances have been discovered where action was needed under the provisions of the Public Health Act, 1936, relating to Sanitary accommodation, ventilation, overcrowding, obnoxious effluxia or uncleanness in offices.

Camping Sites and Moveable Dwellings.

<u>New Applications.</u>	<u>Sites.</u>	<u>Moveable Dwellings.</u>
Received	1	1 3
Granted	Nil	2

Eradication of Bed Bugs, Cockroaches, etc.

## 1. Number of Dwellings found to be infested:-

	<u>Bugs.</u>	<u>Cockroaches.</u>	<u>Others.</u>
(a) Council Houses	1	-	-
(b) Other Houses	1	2	-
Number of Dwellings disinfested	2	2	-

2. The dwellings and household effects of all prospective tenants of Council houses are examined by the Sanitary Inspector prior to removal and where necessary arrangements are made for fumigation.

3. All premises which have been disinfested are visited periodically for the purposes of examination and advising occupants on methods of preventing re-infestation. No cases of re-infestation have occurred.

Schools.

There are seven elementary schools in the area. The water supply is in all cases satisfactory. Five of them are provided with water closets, one with "Trough" closets and one with pail closets. The pail closets, which are at Mellor Council School, are unsatisfactory and it is hoped that they will soon be converted to water closets by arrangement with the County Council and Minister of Education.

FACTORIES ACT, 1937.Inspection of Factories.

<u>Premises</u> (1)	<u>Number of</u>		
	<u>Inspections.</u> (2)	<u>Notices.</u> (3)	<u>Occupiers prosecuted.</u> (4)
Factories with Mechanical Power	46	3	-
Factories without Mechanical Power	18	-	-
Total	64	3	-



Defects found.

Particulars.	Number of Defects.			Number of Defects in respect of which Prosecutions were instituted.
	Found.	Remedied	Referred to H.M. Inspector	
(1)	(2)	(3)	(4)	(5)
Want of Cleanliness.	1	1	-	-
Sanitary accommodation	9	6	-	-
Defective Fire Exits	10	10	-	-

H O U S I N G.1. Inspection of Dwellinghouses during the year:-

(1) (a) Total number of dwellinghouses inspected for defects (under Public Health or Housing Acts).	372
(b) Number of reinspections made for the purpose	693
(2) (a) Number of dwellinghouses (included under sub-head (1) above which were inspected and recorded under the Housing Consolidated Regulations 1925 and 1932.	-
(b) Number of Inspections made for the purpose;	-
(3) (a) Number of dwellinghouses found to be in a state so dangerous or injurious to health as to be unfit for human habitation.	-
(4) (a) Number of dwellinghouses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation.	-

2. Remedy of defects during the year without Service of Formal Notices:-

Number of dwellinghouses in which defects were remedied in consequence of informal action by the local authority or their officers:-

Under Housing Act.	-
Under Public Health Act	308

3. Action under Statutory Powers during the year:-A. Proceedings under Section 9, 10 and 16 of the Housing Act, 1936:-

(1) Number of dwellinghouses in respect of which notices were served requiring repairs ... ..	Nil.
(2) Number of dwellinghouses which were rendered fit after service of formal notices...	
(a) By Owners ... ..	Nil
(b) By Local Authority in default of owners .. ...	Nil

B. Proceedings under Public Health Acts:-

(1) Number of dwellinghouses in respect of which notices were served requiring defects to be remedied. ... ..	242
(2) Number of dwellinghouses in which defects were remedied after service of formal notices:-	
(a) By Owners ... ..	2
(b) By Local Authority in default of owners... ..	Nil

C. Proceedings under Sections 11 and 13 of the Housing Act, 1936.

- |                                                                                                                       |     |
|-----------------------------------------------------------------------------------------------------------------------|-----|
| (1) Number of dwellinghouses in respect of which Demolition Orders were made or undertaking signed by owner . . . . . | Nil |
| (2) Number of dwellinghouses demolished in pursuance of Demolition Orders . . . . .                                   | Nil |

D. Proceedings under Section 12 of the Housing Act, 1936.

- |                                                                                                                                                                   |     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| (1) Number of separate tenements or underground rooms in respect of which Closing Orders were made . . . . .                                                      | Nil |
| (2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been rendered fit . . . . . | Nil |

4. Housing Act, 1936. Part vi. Overcrowding:-

- |                                                                                                                                                                           |     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| (a) (i) Number of dwellings overcrowded at the end of the year                                                                                                            | 2   |
| (ii) Number of families dwelling therein . . . . .                                                                                                                        | 2   |
| (iii) Number of persons dwelling therein . . . . .                                                                                                                        | 18  |
| (b) Number of new cases of overcrowding reported during the year                                                                                                          | 20  |
| (c) (i) Number of cases of overcrowding relieved during the year                                                                                                          | "   |
| (ii) Number of persons concerned in such cases . . . . .                                                                                                                  | "   |
| (d) Particulars of any cases in which dwellinghouses have again become overcrowded after the Local Authority have taken steps for the abatement of overcrowding . . . . . | Nil |
| (e) Any other particulars with respect to overcrowding conditions upon which the Medical Officer of Health may consider it desirable to report . . . . .                  |     |

INSPECTION AND SUPERVISIONS.

OF FOOD.

(a) Milk Supply.

There are eighty-three cowkeepers and retail purveyors on the Register and of these 22 are registered with the County Council as Producers of Accredited Milk, and one as a Producer of Tuberculin Tested milk. There is only one Milkshop in the area.

Nil

During the year under review 252 visits of inspection have been made to farms and dairies and Informal Notices served in 31 instances.

Works of improvement have been carried out at the following farms:-

Holly Tree Farm, Marple  
 Beeston Park Farm, Marple.  
 Barnsfold Farm, Marple.  
 Doves House Farm, Marple  
 Hill Top Farm, Marple  
 Townscliffe Farm, Mollins.  
 Hillside Farm, Ludworth.  
 Ernecroft Farm, Ludworth.  
 Lower Ernecroft Farm, Marple.  
 Cow Hey Farm, Ludworth.  
 Lower Cliffe Farm, Strines.



Milk Sampling.

The number of milk samples submitted during the year is as follows:-

(1) Tuberculosis ... ..	148
(2) Methylene Blue Reduction Test and B. Coli ... ..	112
(3) Methylene Blue Reduction Test only ... ..	3

## Results:-

(1) Tuberculosis ... ..	Negative ...	142
	Positive ...	3
	No Test ...	3

The Positive samples were reported to the County Medical Officer of Health and as a result of the investigations made by the Veterinary Officers of the Ministry of Agriculture and Fisheries it is known that three animals were proved to be giving Tuberculous Milk and were slaughtered under the Tuberculosis Order.

## (2) Methylene Blue Reduction Test and B. Coli :-

Entirely Satisfactory ... ..	71
Decolourisation unsatisfactory ... ..	12
Bacillus Coli unsatisfactory ... ..	14
Entirely unsatisfactory ... ..	15

## (3) Methylene Blue Reduction Test only:-

Satisfactory ... ..	2
Unsatisfactory . ... ..	1

Milk (Special Designation) Order, 1936.

The Council has issued three Supplementary Licences, two for the retail distribution of Pasteurised Milk and one for the retail distribution of Tuberculin Tested Milk.

(b) Meat Inspection.

There are eighteen butchers' shops, the travelling butcher's shop of the Compstall Co-operative Society, and ten slaughterhouses within the Urban District, only one of them being in possession of a licence.

The slaughterhouses have not been used since the middle of January, 1940, on account of the operation of the Centralised Slaughtering Scheme. Under this scheme all the "home killed" meat (other than pork) for Hyde, Bredbury and Romiley, Marple, Denton and Audenshaw is slaughtered at Stockport No. 2 Ministry of Food Depot and the work of meat inspection is carried out by the Sanitary Inspectors for Hyde, Marple, Denton and Audenshaw, in equal shares, one Inspector from each of these four Local Authorities being on duty every fourth week.

The number of carcasses examined by the Marple Inspector during the year 1945 is as follows:-

Bovines including Bulls, Oxen, Cows and Heifers...	1,213
Calves	732
Sheep	<u>3,127</u>
Total	<u>5,072</u>



The quantity of this meat condemned as unfit for human food is as follows:-

Weight of meat (including offal) affected with Tuberculosis.	29,290 lbs.
Weight of meat affected with other disease.	4,811 lbs.
Total.	<u>34,101</u>

In addition 47 pigs reared locally were slaughtered by the owners for their own consumption and of these the following pork was found to be Tubercular and condemned:

25 lbs.

#### Inspection of other foods.

Eighty-two visits were made for this purpose and the following foodstuffs were found unfit for human consumption and condemned.

Soya Bean Flour	112 lbs.
Mackerel	3 lbs.
Soup	25 lbs.
Tinned Pork Luncheon Meat.	8 $\frac{1}{4}$ lbs.
Tinned Pilchards.	12 lbs.
Tinned Baked Beans.	3 lbs.
Tinned Jam.	2 lbs.
Tinned chopped ham.	1 $\frac{1}{2}$ lbs.
Tinned stewed steak casserole.	8 lbs.
Marmalade.	3 lbs.
Tea.	3 lbs.
Hake.	210 lbs.
Herrings.	196 lbs.
Sardines.	$\frac{1}{2}$ lb.
Imported Pork for Sausage...	7 $\frac{1}{2}$ lbs.
Meat etc.,	
Imported Picnic Hams.	13 $\frac{1}{2}$ lbs.
Nestles Milk.	1 lb.
Haddock.	182 lbs.
Corned Beef.	270 $\frac{1}{2}$ lbs.
Rolled Bacon.	19 $\frac{1}{2}$ lbs.
	<u>1,018 lbs.</u>

#### Other foods.

There are twenty-two bakehouses and nine fried fish shops in the area, their condition being satisfactory.

1. Bakehouses 39 visits of inspection have been made.
2. Fried Fish Shops. 12 visits of inspection have been made.  
Two defects were discovered and abated.
3. 49 visits of inspection have been made under Section 13 of the Food and Drugs Act, 1938.
4. There are 27 premises registered under Section 14 for Food preparation.

#### (c) Adulteration of Food.

The County Council administer the Acts dealing with the adulteration of food. This includes the sampling of milk for dilution of added water or deficiency of milk fat.

#### Legislation in Force.

The following Adoptive Acts are in force in the area:-

- (1) Private Street Works Act, 1892.
- (2) Public Health Amendment Act, 1890 (part of).
- (3) Public Health Amendment Act, 1907 (part of).
- (4) Bye-laws with respect to:- New Streets and Buildings; Common Lodging Houses; Slaughterhouses; Cleansing and Scavenging; Offensive Trades and Hackney Carriages.

Public Cleansing.

Refuse Collection and Disposal for the whole of the Urban District is carried out by the Council's employees, two Karrier Bantam Refuse Vehicles being provided for the purpose. The frequency of collection is as follows:-

- (a) Ashbins ..... Fortnightly
- (b) Pail Closets..... Weekly.
- (c) Ashpits ..... Monthly.
- (d) Privies and Privy Middens ..... Monthly.
- (e) Cesspools..... As necessary.

All the dry refuse is now being disposed of at the Controlled Tip at Torkington, further use of the Tip at Rose Hill Depot being discontinued as from November, 1945.

Nightsoil is conveyed to the Sewage Works.

The number of employees is:-

Leaders.....	10
Drivers. ....	2
Tipmen. ....	1
Salvage Balers.....	1

The following shows the quantity and value of the Salvaged Materials disposed of during the year ending December 31st, 1945.

Materials.	Weight.	Value.		
		£.	s.	d.
Ferrous Metals.	2 tons. 9 cwts. 56 lbs.	6.	16.	1.
Non-Ferrous Metals.	3 cwts. 111 lbs.	6.	4.	11.
Textiles.	8 tons. 6 cwts. 47 lbs.	139.	10.	1.
Bottles and Jars.	2 tons. 15 cwts. 38 lbs.	5.	6.	0.
Bones.	4 tons. 16 cwts. 0 lbs.	20.	17.	2.
Paper.	62 tons. 17 cwts. 56 lbs.	408.	6.	8.
	73 tons. 8 cwts. 84 lbs.	£587.	0.	11.

I am, Mr. Chairman and Gentlemen,

Yours respectfully,

F. SHACKLOCK.

Sanitary Inspector.

